

Diamond Wire

Harlen Supplies offer premium diamond wire for the quarrying and construction industry. With years of hands-on experience and technical expertise, we offer top-tier diamond wire designed to maximise performance, reliability, and efficiency in stone cutting. Our high-performance quarry diamond wire is engineered using industrial-grade diamond beads securely fastened to a robust steel cable. This advanced cutting solution, driven by an electric diamond wire saw, ensures clean, accurate vertical and horizontal cuts with minimal stone damage — ideal for ensuring the extraction of large blocks in dimension stone quarries.

PRECISION DIAMOND WIRE FOR STONE AND CONCRETE CUTTING

Targeted Applications:

- **Dimension Stone Extraction:** Achieve accurate, clean cuts of large stone blocks in granite, marble, and sandstone quarries—ideal for high-value material recovery.
- **Construction Cutting:** Designed for fast and effective cutting through reinforced concrete, structural beams, and other hard construction materials.
- **Controlled Demolition:** Perfect for confined or sensitive environments, offering low-vibration, low-noise cutting for precise, safe dismantling work.

Key Advantages:

- **Exceptional Cutting Accuracy:** Engineered for fine, clean cuts with minimal chipping or stone damage preserving surface quality and reducing finishing work.
- **Enhanced Efficiency:** Streamlines the extraction process, saving time and reducing labor with faster cutting speeds.
- Low Waste, High Yield: Minimises material loss, helping you get the most out of each block with maximum usable output.
- Highly Adaptable: Suitable for a wide range of materials and diverse site conditions.

Product Range:

Harlen Supplies provides a full selection of quarrying diamond wire solutions, tailored to the specific demands of **Granite**, **Marble**, **Sandstone and Reinforced Concrete**. Available in a variety of bead diameters and configurations to match your cutting environment, material type, and machinery setup.







www.harlensupplies.co.za 010 442 1773 Harlen Supplies (Pty) Ltd offers an extensive selection of products and solutions for your rock breaking and drilling needs. Our range includes handheld rock drills, drill steel, drill bits, Top Hammer rods, bits and couplings, as well as DTH rods, bits and hammers.